

**READY FOR  
CHANGE. WITH  
CONFIDENCE.**



**TriMax.**

The new KARL workstation system for high-tech environments.  
[www.volta.it](http://www.volta.it)

**TriMax**

# TriMax. More than just a name. A systems mindset.

The name TriMax represents more than just a product. It is the result of a vision: combining maximum safety, efficiency, and ergonomics in a single workstation system.

**Three versions: Premium, Comfort, and Light.**  
**One goal: Taking our customers' productions to the next level.**





## Ready for change. With a workstation system that shapes the future.



In high-tech environments, reliability isn't a bonus – it's a basic requirement. TriMax has been specifically designed for professionals who measure, test, and document daily. It combines maximum ESD safety, ergonomic flexibility, and technical functionality in a modular system.

Whether in manufacturing, quality assurance or development: TriMax ensures stable processes and reliably protects sensitive electronics from electrostatic discharge. With thoughtful ergonomics, innovative ESD protection, and a customizable design, TriMax is the solution to the growing demands of modern electronics workstations.



## TriMax. For a connected, secure future.



**Modular. Scalable. Future-proof.**  
A system that protects today and is ready for tomorrow.



## Table Frames



### Table Frame Light

- height-adjustable table frame with spindle lift system
- available in four table widths and one table depth
- C-foot system, deep black (RAL 9005)
- integrated grounding system
- lift columns consist of two colorless, anodized aluminum profiles
- stroke length 400 mm (760 mm to 1,160 mm)
- load capacity: 3,000 N per table frame with 2 lifting columns
- lifting speed: 20 mm/s
- synchronous control of two table frames possible
- drive control via table panel
- power cord with Schuko plug
- height adjustment with three individually programmable memory buttons
- plus, the lowest and highest positions can be programmed and accessed directly

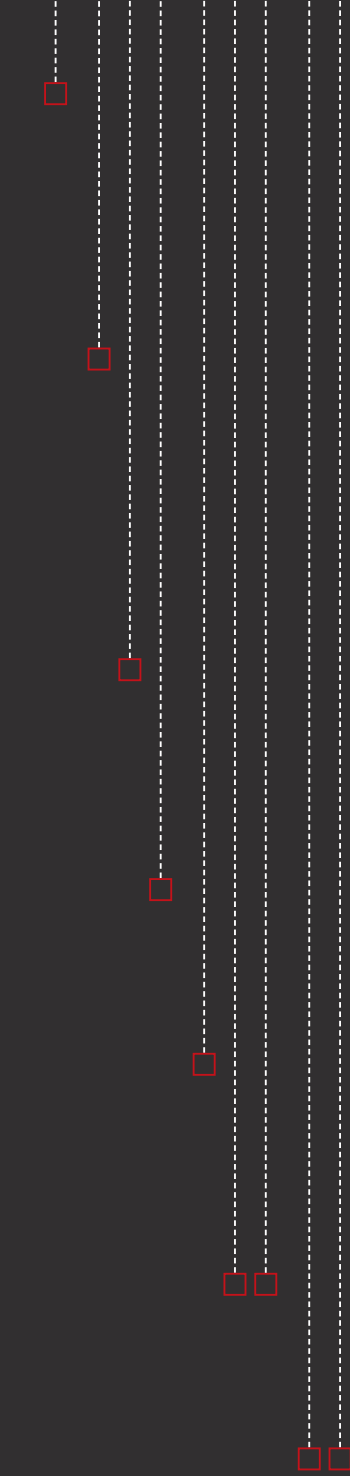
### Table Frames Comfort and Premium

- height-adjustable table frame with spindle lift system
- available in four table widths and two table depths
- C-foot system, deep black (RAL 9005)
- integrated grounding system
- lift columns consist of two colorless, anodized aluminum profiles
- stroke length 400 mm (745 mm to 1,145 mm)
- load capacity: 4,000 N per table frame with two lifting columns
- lifting speed: 12 mm/s
- synchronous control of multiple table frames possible
- drive control via table panel
- power cord with Schuko plug
- height adjustment with four individually customizable memory buttons
- plus, the lowest and highest positions can be programmed and accessed directly



# Table Frame Configuration

16 □ . □ □ □ . □ □ □ . □ □ □ . □ □ □



## VARIANT

0	Light
2	Comfort
4	Premium

## WIDTH

1	1200 mm
3	1600 mm
4	1800 mm
6	2000 mm

## DEPTH

2	800 mm
4	1000 mm

## HEIGHT

2	Spindle Drive
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## ESD

0	non-conductive
1	conductive

## OPTIONS

00	without superstructure
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## COLORS

70	7035 light gray & RAL 70 9005 jet black
78	RAL 9005 deep black

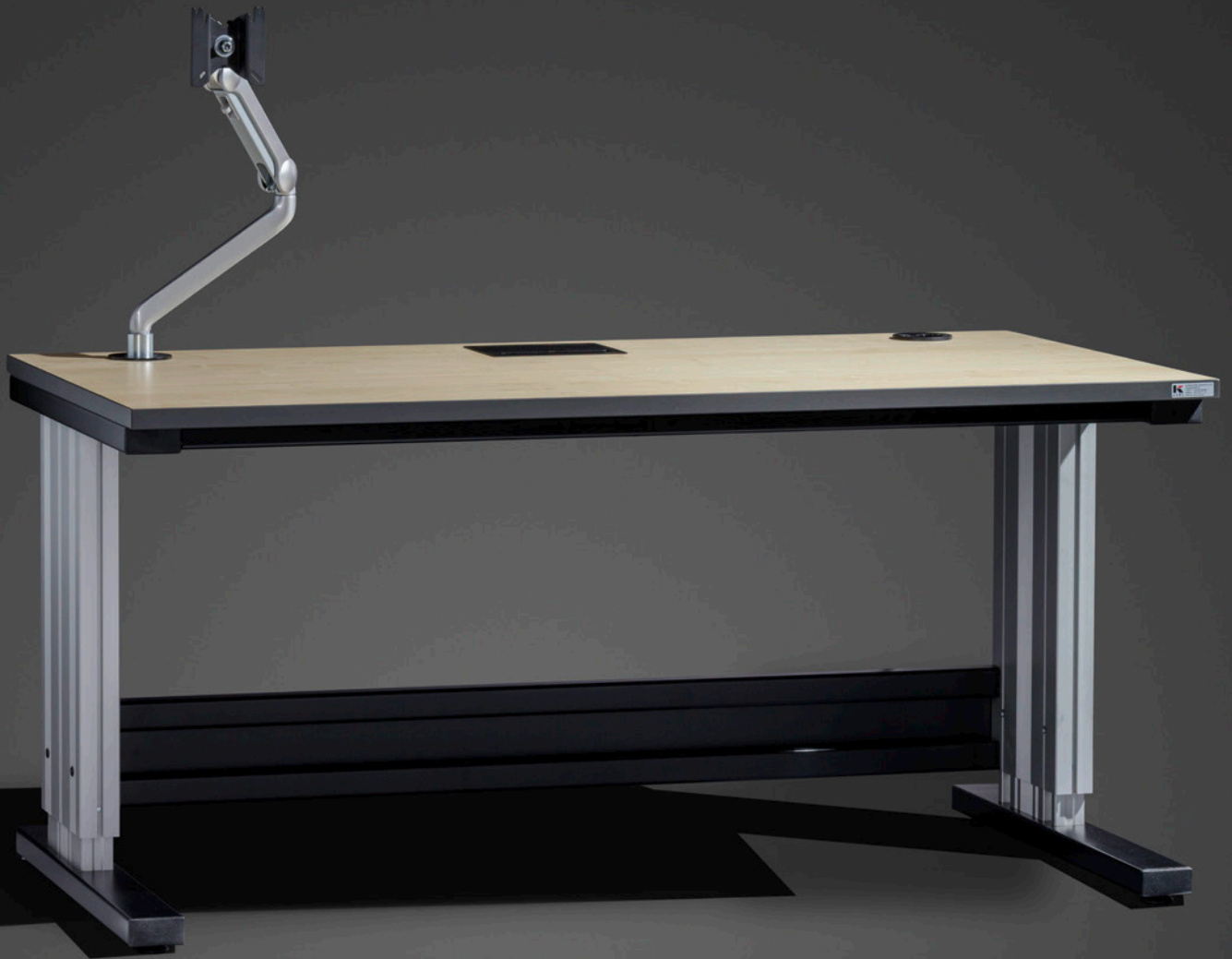
### Primary Colors 70

Runner, cross connection, cable tray/privacy screen	RAL 7035
Frame (plate supports, C-profile top)	RAL 9005
Vertical Strut Comfort Version	RAL 7035 Aluprofil RAL 9005
Vertical Strut Premium Version	RAL 7035 Aluprofil RAL 9005

### Primary Colors 78 – Standard Version

Runner, cross connection, cable tray/privacy screen	RAL 9005
Frame (plate supports, C-profile top)	RAL 9005
Vertical Strut Comfort Version	RAL 7035 Aluprofil RAL 9005
Vertical Strut Premium Version	RAL 7035 Aluprofil RAL 9005

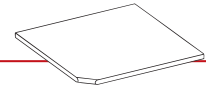
# TriMax. Light.



# Table Frame Light

## Height-Adjustable Table Frame with Spindle Drive

- drive control via table panel
- power cable with Schuko plug/CH plug
- height adjustment with three individually programmable memory buttons
- plus, the lowest and highest positions can be programmed and accessed directly



You can find an overview of our tabletops on pages 16/17



W x D in mm	1200 x 800	1600 x 800	1800 x 800	2000 x 800
Standard	<b>160.122.000.78</b>	<b>160.322.000.78</b>	<b>160.422.000.78</b>	<b>160.622.000.78</b>
ESD	<b>160.122.100.78</b>	<b>160.322.100.78</b>	<b>160.422.100.78</b>	<b>160.622.100.78</b>

	Article no.
Power cable for CH plug	<b>95.628.98</b>

Optionally, the electric height adjustment of two tables can be synchronized



## Equipment

	Article no.
<b>Monitor Mount with Gas Spring Light</b> - incl. adapter, load 2–9 kg	<b>190.610.70</b>
<b>Light Evoline Outlet Insert</b> - square, black - incl. 3 m power connection cable	<b>190.612.98</b>
<b>Light Evoline Outlet Insert</b> - round, black - incl. 3 m power connection cable	<b>190.614.98</b>

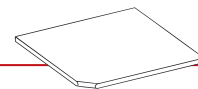
# TriMax. Comfort.



# Table Frame Comfort

## Height-Adjustable Table Frame with Spindle Drive

- drive control via table panel
- power cable with Schuko plug/CH plug
- height adjustment with four individually customizable memory buttons
- plus, the lowest and highest positions can be programmed and accessed directly



You can find an overview of our tabletops on pages 16/17



W x D in mm	1200 x 800	1600 x 800	1800 x 800	2000 x 800
Standard	<b>162.122.000.78</b>	<b>162.322.000.78</b>	<b>162.422.000.78</b>	<b>162.622.000.78</b>
ESD	<b>162.122.100.78</b>	<b>162.322.100.78</b>	<b>162.422.100.78</b>	<b>162.622.100.78</b>

W x D in mm	1200 x 1000	1600 x 1000	1800 x 1000	2000 x 1000
Standard	<b>162.142.000.78</b>	<b>162.342.000.78</b>	<b>162.442.000.78</b>	<b>162.642.000.78</b>
ESD	<b>162.142.100.78</b>	<b>162.342.100.78</b>	<b>162.442.100.78</b>	<b>162.642.100.78</b>

	Article no.
Power cable for CH plug	<b>95.628.98</b>

Optionally, the electric height adjustment of two tables can be synchronized



## Vertical strut

- 40 x 140 x 842 mm (W x D x H)
- usable height: 812 mm
- stable steel sheet housing
- front and back with aluminum profile
- inside with continuous brush strip
- housing: light gray (RAL 7035)
- aluminum strips: deep black (RAL 9005)

	Article no.
Vertical Support Comfort, left, with brush strip	<b>190.120.70</b>
Vertical Support Comfort, right, with brush strip	<b>190.121.70</b>

## Shelf board

- depth: 320 mm or 450 mm
- surface load: max. 50 kg
- 30 mm height, optionally including a board strip (mountable at the front or back)
- light gray (RAL 7035), conductively powder-coated

Table Width	320 mm Depth	450 mm Depth
1200 mm	<b>190.150.07</b>	<b>190.155.07</b>
1600 mm	<b>190.150.37</b>	<b>190.155.37</b>
1800 mm	<b>190.150.47</b>	<b>190.155.47</b>
2000 mm	<b>190.150.67</b>	<b>190.155.67</b>

## Power connection strip (PCS)

- unpopulated, without front panels
- symmetrically mounted, blank plates on both sides for installation
- stable sheet metal housing in the form of a parapet duct
- height-adjustable mounting on the vertical supports
- custom configuration with insert plates
- effortless exchange and expansion of individual modules, using the WINSTA connector system

### Power connection strip Comfort

	1200 mm	1600 mm	1800 mm	2000 mm
Usable width	<b>900 mm</b>	<b>1300 mm</b>	<b>1500 mm</b>	<b>1700 mm</b>
Standard	<b>190.450.70</b>	<b>190.454.70</b>	<b>190.456.70</b>	<b>190.459.70</b>



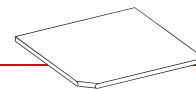
# TriMax. Premium.



# Table Frame Premium

## Height-Adjustable Table Frame with Spindle Drive

- drive control via table panel
- power cord with Schuko plug
- height adjustment with four individually customizable memory buttons
- plus, the lowest and highest positions can be programmed and accessed directly



You can find an overview of our tabletops on pages 16/17



W x D in mm	1200 x 800	1600 x 800	1800 x 800	2000 x 800
Standard	<b>164.122.000.78</b>	<b>164.322.000.78</b>	<b>164.422.000.78</b>	<b>164.622.000.78</b>
ESD	<b>164.122.100.78</b>	<b>164.322.100.78</b>	<b>164.422.100.78</b>	<b>164.622.100.78</b>

W x D in mm	1200 x 1000	1600 x 1000	1800 x 1000	2000 x 1000
Standard	<b>164.142.000.78</b>	<b>164.342.000.78</b>	<b>164.442.000.78</b>	<b>164.642.000.78</b>
ESD	<b>164.142.100.78</b>	<b>164.342.100.78</b>	<b>164.442.100.78</b>	<b>164.642.100.78</b>

	Article no.
Power cable for CH plug	<b>95.628.98</b>

Optionally, the electric height adjustment of two or more tables can be synchronized



## Vertical strut

- 140 x 140 x 846 mm (WxDxH)
- usable height: 750 mm
- stable steel sheet housing
- for individual configuration with insert plates
- operator side arranged at a 45-degree angle
- effortless exchange and expansion of individual modules, using the WINSTA connector system
- housing: light gray (RAL 7035)
- aluminum strips: deep black (RAL 9005)

	Article no.
Premium Vertical Strut, left	<b>190.122.70</b>
Premium Vertical Strut, right	<b>190.123.70</b>

# Shelf board

- shelf board made of wood with a steel sheet base structure
- versions: Standard and ESD
- depth: 320 mm or 450 mm
- surface load: max. 50 kg
- panel thickness: 30 mm
- suitable only for the Premium version

## Shelf Board Premium, Wood

320 mm deep	1200 mm wide	1600 mm	1800 mm	2000 mm
Standard	<b>190.160.07.10</b>	<b>190.160.37.10</b>	<b>190.160.47.10</b>	<b>190.160.67.10</b>
ESD	<b>190.160.07.11</b>	<b>190.160.37.11</b>	<b>190.160.47.11</b>	<b>190.160.67.11</b>

## Shelf Board Premium, Wood

450 mm deep	1200 mm wide	1600 mm	1800 mm	2000 mm
Standard	<b>190.165.07.10</b>	<b>190.165.37.10</b>	<b>190.165.47.10</b>	<b>190.165.67.10</b>
ESD	<b>190.165.07.11</b>	<b>190.165.37.11</b>	<b>190.165.47.11</b>	<b>190.165.67.11</b>

## Shelf Board Premium, Wood with Black Ergo-Edge

320 mm deep	1200 mm wide	1600 mm	1800 mm	2000 mm
Standard	<b>190.160.07.20</b>	<b>190.160.37.20</b>	<b>190.160.47.20</b>	<b>190.160.67.20</b>

## Shelf Board Premium, Wood with Black Ergo-Edge

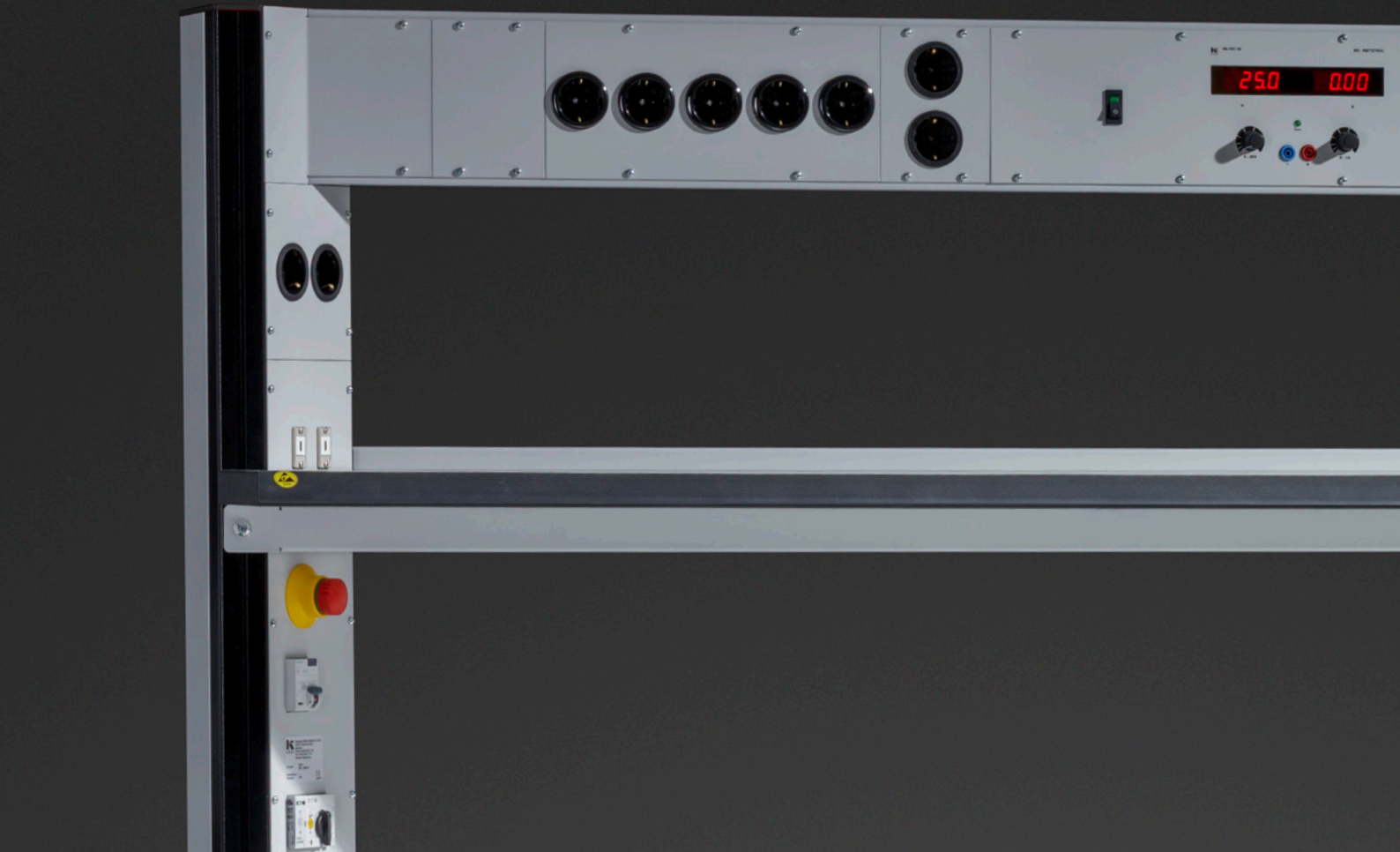
450 mm deep	1200 mm wide	1600 mm	1800 mm	2000 mm
Standard	<b>190.165.07.20</b>	<b>190.165.37.20</b>	<b>190.165.47.20</b>	<b>190.165.67.20</b>

# Power connection strip (PCS)

- unpopulated, without front panels
- symmetrically mounted, blank plate on both sides for installation
- stable sheet metal housing in the form of a parapet duct
- height-adjustable mounting on the vertical supports
- custom configuration with insert plates
- effortless exchange and expansion of individual modules, using the WINSTA connector system

## Premium Power Strip

	1200 mm	1600 mm	1800 mm	2000 mm
Usable width	<b>800 mm</b>	<b>1200 mm</b>	<b>1400 mm</b>	<b>1600 mm</b>
Standard	<b>190.451.70</b>	<b>190.455.70</b>	<b>190.457.70</b>	<b>190.460.70</b>



# Tabletops

## Table Surface Standard Tabletop

- high-pressure laminate (HPL), durable surface, light gray
- underside of the panel additionally finished with white HPL high-pressure laminate as a counterbalance
- slightly textured surface, glare-free, highly scratch-resistant
- panel thickness: 30 mm
- acc. test standard EN 438-2
- resistant to dry heat up to 160 degrees (surface)
- resistant to organic solvents, mild acids and alkalis, gasoline, and oil

## ESD Tabletop

### Differences to standard version:

- high-pressure laminate (HPL) ESD surface, durable finish, light gray
- dissipative in accordance with the ESD standard IEC 61340-5-1

## The following tabletop variants are available:

- high-pressure laminate with light gray edging: non-conductive and conductive version
- high-pressure laminate with Ergo step edge and black edging: non-conductive version
- maple decor with black edging: non-conductive version

## The following tabletop options are available:

- option 0: standard tabletop
- option 1: tabletop with cutouts on both sides for cable routing (80 mm diameter)
- option 2: tabletop with cutouts on both sides for cable routing and power outlet module
- option 3: tabletop with cutouts for power outlet module
- option 4: tabletop with profile cutout on both sides for Comfort vertical struts
- option 5: tabletop with profile cutout on both sides for Premium vertical struts



Option 0



Option 2



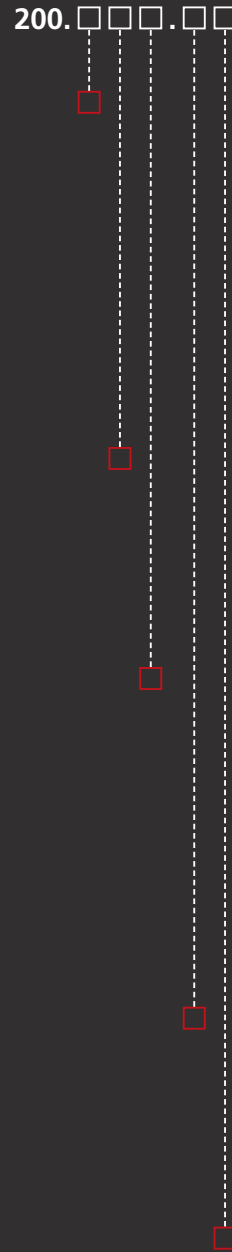
Option 4



Option 5

## Corner Tabletop

- trapezoid for table depths: 800 and 1000 mm
- panel thickness: 30 mm
- includes mounting kit for installation



### WIDTH

1	1200 mm
3	1600 mm
4	1800 mm
6	2000 mm
8	8 Corner Tabletop

### DEPTH

2	800 mm
4	1000 mm

### VARIANT

1	High-pressure laminate/ edging light gray
2	High-pressure laminate/ Ergo-edge strip/ black edge banding
3	Maple decor/black edging

### ESD

0	non-conductive
1	conductive








### OPTIONS

0	Standard tabletop
1	Tabletop with cutouts on both sides (cable routing 80 mm)
2	Tabletop with cable routing and power outlet module
3	Tabletop with only outlet module
4	Tabletop for Comfort vertical strut
5	Tabletop for Premium vertical strut


# Comfort. & Premium.

## Mounting Plates for Electrical Terminal Strips (ETS) horizontal and vertical

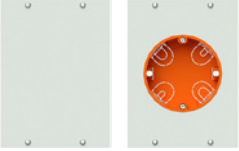
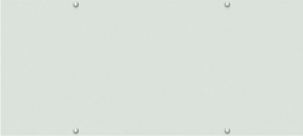
### Safety Modules

	Circuit breaker 10–16 A, undervoltage release, emergency stop, one indicator light, single-phase	<b>ETS horizontal</b>	400 mm	(D) (CH)	<b>95.365.70</b> <b>95.367.70</b>
		<b>ETS vertical</b>	300 mm		<b>92.365.70</b>
	Circuit breaker 10–16 A, undervoltage release, emergency stop, 3 indicator lights, 3-phase	<b>ETS horizontal</b>	400 mm	(D) (CH)	<b>95.370.70</b> <b>95.372.70</b>
		<b>ETS vertical</b>	300 mm		<b>92.370.70</b>
	RCD 25 A / 30 mA 2-pole, circuit breaker 10–16 A, undervoltage release, emergency stop, one indicator light, single-phase	<b>ETS horizontal</b>	400 mm	(D) (CH)	<b>95.355.70</b> <b>95.357.70</b>
		<b>ETS vertical</b>	300 mm		<b>92.355.70</b>
	RCD 25 A / 30 mA 4-pole, circuit breaker 10–16 A, undervoltage release, EMERGENCY STOP, 3 indicator lights, 3-phase	<b>ETS horizontal</b>	400 mm	(D) (CH)	<b>95.360.70</b> <b>95.362.70</b>
		<b>ETS vertical</b>	300 mm		<b>92.360.70</b>
	Emergency stop in separate housing, 3 m connection cable, circuit breaker 10–16 A, undervoltage release, one indicator light, single-phase	<b>ETS horizontal</b>	400 mm	(D) (CH)	<b>95.307.70</b> <b>95.309.70</b>
		<b>ETS vertical</b>	-	-	-
	Emergency stop in separate housing, 3 m connection cable, circuit breaker 10–16 A, undervoltage release, 3 indicator lights, 3-phase	<b>ETS horizontal</b>	400 mm	(D) (CH)	<b>95.312.70</b> <b>95.314.70</b>
		<b>ETS vertical</b>	-	-	-
	Emergency stop, routed to connector	<b>ETS horizontal</b>	100 mm		<b>95.315.70</b>
		<b>ETS vertical</b>	150 mm		<b>92.315.70</b>



### Switch

	ON/OFF 16 A 2-pole, rocker switch with indicator light	<b>ETS horizontal</b>	100 mm		<b>95.405.70</b>
		<b>ETS vertical</b>	150 mm		<b>92.405.70</b>




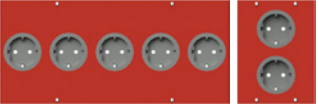
### Blank Plates


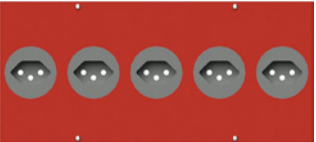




	Blank plate	<b>ETS horizontal</b>	100 mm	<b>95.205.70</b>
	Blank plate with perforation and pre-assembled flush-mounted box		300 mm	<b>95.210.70</b>
		<b>ETS vertical</b>	100 mm	<b>95.206.70</b>
			150 mm	<b>92.205.70</b>
			300 mm	<b>92.210.70</b>
	Blank plate with main connection without switching module, single-phase, three-phase	<b>ETS horizontal</b>	100 mm	<b>95.620.70</b>
			300 mm	<b>95.630.70</b>
		<b>ETS vertical</b>	150 mm	<b>92.620.70</b>
			150 mm	<b>92.630.70</b>

### Compressed Air Connection




	2 x coupling socket, size 3	<b>ETS horizontal</b>	100 mm	<b>95.545.70</b>
		<b>ETS vertical</b>	150 mm	<b>92.545.70</b>
	2 x coupling socket, size 4	<b>ETS horizontal</b>	100 mm	<b>95.547.70</b>
		<b>ETS vertical</b>	150 mm	<b>92.547.70</b>



### Outlets

5 x Swiss outlet 	5 x Schuko outlet	<b>ETS horizontal</b>	300 mm	<b>95.410.70</b>
	2 x Schuko outlet		100 mm	<b>95.412.70</b>
	4 x Schuko outlet	<b>ETS vertical</b>	150 mm	<b>92.412.70</b>
	5 x universal outlet I, D, USA	<b>ETS horizontal</b>	300 mm	<b>95.420.70</b>
		<b>ETS vertical</b>	-	-
	5 x Swiss outlet	<b>ETS horizontal</b>	300 mm	<b>95.415.70</b>
		<b>ETS vertical</b>	-	-
	5 x Schuko outlet	<b>ETS horizontal</b>	300 mm	<b>95.440.70</b>
	2 x Schuko outlet		100 mm	<b>95.442.70</b>
	4 x Schuko outlet	<b>ETS vertical</b>	150 mm	<b>92.442.70</b>



	5 x universal outlet I, D, USA	<b>ETS horizontal</b>	300 mm	<b>95.444.70</b>
		<b>ETS vertical</b>	-	-
	5 x Swiss outlet	<b>ETS horizontal</b>	300 mm	<b>95.445.70</b>
		<b>ETS vertical</b>	-	-
	1 x isolated outlet, isolation transformer 230 V / 1 A, circuit breaker	<b>ETS horizontal</b>	300 mm	<b>95.430.70</b>
		<b>ETS vertical</b>	-	-
	1 x CEE 16 A 5-pole	<b>ETS horizontal</b>	100 mm	<b>95.435.70</b>
		<b>ETS vertical</b>	150 mm	<b>92.435.70</b>
	5 safety lab sockets, connected to L1, L2, L3, N, PE	<b>ETS horizontal</b>	100 mm	<b>95.450.70</b>
		<b>ETS vertical</b>	-	-
	CEE outlet 16A, 5-pole, safety lab sockets (for vertical ETS)	<b>ETS horizontal</b>	-	-
		<b>ETS vertical</b>	150 mm	<b>92.436.70</b>

## Data and Communication Interfaces

	Universal connector RJ45, CAT 6, 2 terminals	<b>ETS horizontal</b>	100 mm	<b>95.527.70</b>
		<b>ETS horizontal</b>	100 mm	<b>95.530.70</b>
	SUB-D connector, 9-pin, Cut-and-clamp connection	<b>ETS horizontal</b>	100 mm	<b>95.505.70</b>
		<b>ETS horizontal</b>	100 mm	<b>95.515.70</b>
	2 x USB feed-through connectors 2.0 Type A / B reversible	<b>ETS horizontal</b>	100 mm	<b>95.528.70</b>

	2 x RJ45 CAT6, 2 x USB A/B	<b>ETS vertical</b>	150 mm	<b>92.535.70</b>
	2 x USB-C charging port	<b>ETS vertical</b>	150 mm	<b>92.539.70</b>

### Adjustable DC Voltage

	0–30 V / 0–1 A, 2 analog displays 0–30 V / 0–1 A, 2 digital displays	<b>ETS horizontal</b>	500 mm	<b>95.705.70</b>
		<b>ETS vertical</b>	500 mm	<b>95.707.70</b>
	Fixed DC voltage 24 V / 6 A (for vertical ETS)	<b>ETS horizontal</b>	-	-
		<b>ETS vertical</b>	150 mm	<b>92.712.70</b>

## Connection cables for electrical connection strips and lighting

### Power Supply

3 m power cable (3 x 1.5 mm <sup>2</sup> ) with Schuko plug (16 A), WINSTA 3-pole socket	<b>95.625.98</b>
3 m power cable (3 x 1.5 mm <sup>2</sup> ) with Swiss plug (10 A), WINSTA 3-pole socket	<b>95.627.98</b>
3 m power cable (5 x 2.5 mm <sup>2</sup> ) with CEE plug (16 A, 5-pin), WINSTA 5-pole socket	<b>95.635.98</b>
7 m power cable (3 x 1.5 mm <sup>2</sup> ) with Schuko plug (16 A), WINSTA 3-pole socket	<b>95.675.98</b>
7 m power cable (3 x 1.5 mm <sup>2</sup> ) with Swiss plug (10 A), WINSTA 3-pole socket	<b>95.674.98</b>
WINSTA 3-pole socket for field-wired cable connection	<b>95.605.98</b>
WINSTA 5-pole socket for field-wired cable connection	<b>95.607.98</b>
M-Compression Fitting Set (1 x M 16, 1 x M 20, 1 x M 25) for field-wired cable connection	<b>95.615.98</b>

### Extension and Connection Cables

2 m power cable (3 x 1.5 mm <sup>2</sup> ), WINSTA 3-pin plug, WINSTA 3-pole socket	<b>95.685.98</b>
3 m power cable (3 x 1.5 mm <sup>2</sup> ), WINSTA 3-pin plug, WINSTA 3-pole socket	<b>95.687.98</b>
4 m power cable (3 x 1.5 mm <sup>2</sup> ), WINSTA 3-pin plug, WINSTA 3-pole socket	<b>95.689.98</b>
2 m power cable (5 x 2.5 mm <sup>2</sup> ), WINSTA 5-pin plug, WINSTA 5-pole socket	<b>95.695.98</b>
3 m power cable (5 x 2.5 mm <sup>2</sup> ), WINSTA 5-pin plug, WINSTA 5-pole socket	<b>95.697.98</b>
4 m power cable (5 x 2.5 mm <sup>2</sup> ), WINSTA 5-pin plug, WINSTA 5-pole socket	<b>95.699.98</b>
5 m patch cable RJ45; 1 angled connector, 1 straight connector	<b>80.926.98</b>

**For connecting additional electrical workstation components**

2 m power cable (3 x 1.5 mm <sup>2</sup> ), WINSTA 3-pin plug, WINSTA 3-pole socket	<b>95.645.98</b>
3 m power cable (3 x 1.5 mm <sup>2</sup> ), WINSTA 3-pin plug, WINSTA 3-pole socket	<b>95.655.98</b>
4 m power cable (3 x 1.5 mm <sup>2</sup> ), WINSTA 3-pin plug, WINSTA 3-pole socket	<b>95.647.98</b>
2 m power cable (5 x 2.5 mm <sup>2</sup> ), WINSTA 5-pin plug, WINSTA 5-pole socket	<b>95.657.98</b>
3 m power cable (5 x 2.5 mm <sup>2</sup> ), WINSTA 5-pin plug, WINSTA 5-pole socket	<b>95.600.98</b>
4 m power cable (5 x 2.5 mm <sup>2</sup> ), WINSTA 5-pin plug, WINSTA 5-pole socket	<b>95.602.98</b>
5 m patch cable RJ45; 1 angled connector, 1 straight connector	<b>95.604.98</b>
WINSTA snap-in connector, 3-pole, includes internal wiring for a separate IT network	<b>95.650.98</b>

**Emergency Stop**

Area emergency stop set (additional normally closed contact for field-wired area emergency stop loop)	<b>95.300.98</b>
Coupling of two emergency stop switches (two additional normally closed contacts incl. wiring)	<b>95.301.98</b>

**Technical Specifications**

■ maximum connection value without internal protection:	<b>16 A / 230 V or 16 A / 400 V</b>
■ maximum connection value with internal protection:	<b>25 A / 230 V or 25 A / 400 V</b>
■ operating current of the circuit breaker:	<b>16 A (AC-3)</b>
■ maximum supply cross-section with internal protection:	<b>4 mm<sup>2</sup></b>
■ Supply cross-sections without internal protection:	<b>3 x 1.5 mm<sup>2</sup> for alternating current 5 x 2.5 mm<sup>2</sup> for three-phase current</b>

# Equipment

	article no.
<b>Digitus 4-Outlet Power Strip</b> - incl. 2 m power cord - incl. mounting accessories	<b>190.006.98</b>
<b>Monitor Mount with Gas Spring</b> - incl. adapter for vertical strut versions Comfort/Premium - load: 2–9 kg	<b>190.611.70</b>
<b>Adapter for Articulating Arm Lamp</b> - incl. swivel arm for vertical strut versions Comfort/Premium	<b>190.916.70</b>
<b>Flat-Screen Mount</b> - incl. multifunction arm VARIO - incl. adapter and swivel arm for vertical strut versions Comfort/Premium	<b>190.616.70</b>
<b>Universal Tablet Mount</b> - incl. multifunction arm VARIO - incl. adapter and swivel arm for vertical strut versions Comfort/Premium - mount for tablet sizes 4.7 – 15 inches	<b>190.613.70</b>
<b>Notebook Mount</b> - incl. multifunction arm VARIO - incl. adapter and swivel arm for vertical strut versions Comfort/Premium	<b>190.615.70</b>

# Cable tray

- cable tray with integrated privacy shield
- for horizontal cable management under the tabletop
- as a tray for power strips
- height 200 mm, depth 136 mm
- jet black (RAL 9005)

	1200 mm	1600 mm	1800 mm	2000 mm	Corner Table 800	Corner Table 1000
Standard	<b>190.115.08</b>	<b>190.115.38</b>	<b>190.115.48</b>	<b>190.115.68</b>	<b>190.115.78</b>	<b>190.115.88</b>

# Drawer blocks

- robust steel sheet housing with central lock
- firmly mounted to table frame
- decorative part customizable in individual colors
- four different corpus heights
- different drawer dividers (1 U = 54 mm)
- clear interior dimensions: W = 330 mm, D = 450 mm
- 4/5 extension, drawer slides with steel ball bearings
- load capacity / drawer: 30 kg
- ESD-compliant with conductive powder coating and conductive guides; all parts connected using contact washers
- optional:
  - drawers with full extension
  - drawer slides with telescopic arms
  - load capacity per drawer: 45 kg

## Single drawer

- with single lock
- multiple individual drawers can be mounted one below the other
- H = 110 mm
- D = 540 mm



Drawer division	1 x 2 U
W = 418 mm	<b>12.405. __</b>

## Drawer blocks F4

- H = 313 mm
- D = 540 mm



Drawer division	2 x 1 U 1 x 2 U	2 x 2 U
W = 418 mm	<b>12.010. __</b>	<b>12.015. __</b>

## Drawer blocks F1

- H = 475 mm
- D = 540 mm



Drawer division	2 x 1 U 1 x 2 U 1 x 3 U	1 x 1 U 3 x 2 U	1 x 1 U 2 x 3 U
W = 418 mm	<b>12.110.</b> __	<b>12.115.</b> __	<b>12.120.</b> __

## Drawer blocks F0

- H = 583 mm
- D = 540 mm



Drawer division	2 x 1 U 2 x 2 U 1 x 3 U	1 x 1 U 4 x 2 U	3 x 3 U
W = 418 mm	<b>12.210.</b> __	<b>12.215.</b> __	<b>12.225.</b> __

## Mobile Drawer Block F0

- four conductive swivel casters (Ø 52 mm), two of which are lockable
- cover plate with conductive rubber coating
- drawer safety: only one drawer can be opened at a time
- H = 683 mm
- D = 540 mm



Drawer division	2 x 1 U 2 x 2 U 1 x 3 U	1 x 1 U 4 x 2 U	3 x 3 U
W = 418 mm	<b>12.310.</b> __	<b>12.315.</b> __	<b>12.325.</b> __

Please complete the last two digits of the item number with the color key for the decorative trims

04	raspberry red (RAL 3027)
09	jet black (RAL 9005)
70	light gray (RAL 7035)
additional colors available upon request	

# Drawer blocks made of wood

- corpus made of melamine resin-coated particleboard, doweled and glued
- front height: 1 U = 50 mm
- organizable steel pull-out trays with 4/5 extension
- optionally with full extension
- 1 U pull-out with plastic material tray
- 6 U pull-out with frame for A4 hanging folders
- matte, nickel-plated segmented bow handles (additional handle options available)
- four swivel casters, two of them lockable
- central locking system
- drawer safety: only one drawer can be opened at a time
- robust attachment of the casters to a metal plate
- optionally ESD-compliant

**Width x Height: 435 x 602 mm**



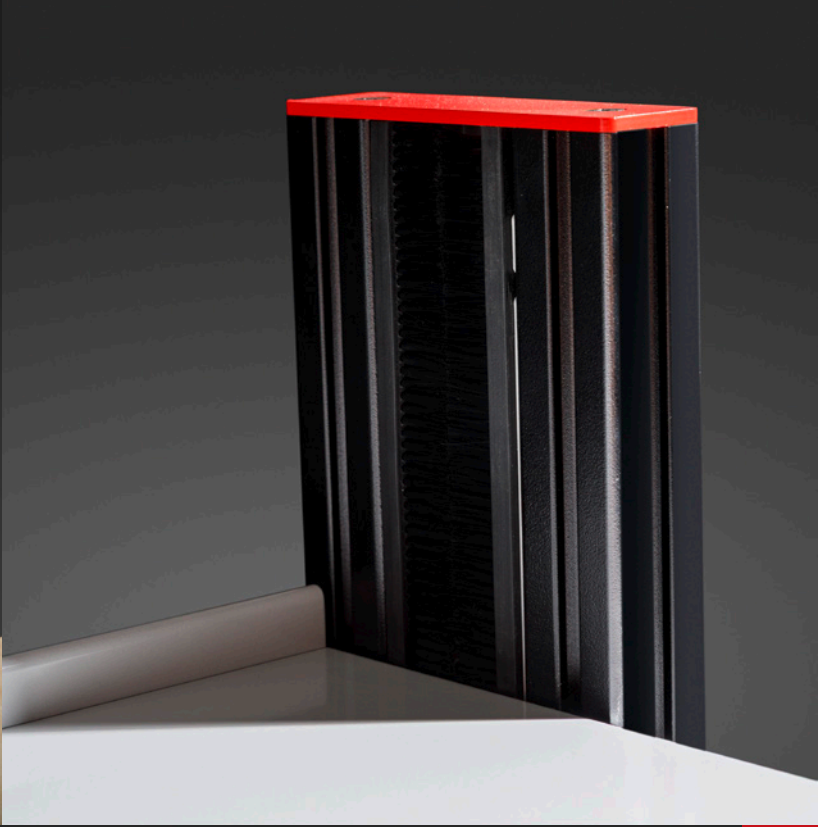
Front Height (U)		5 drawers 1/2/2/2/3	4 drawers 1/3/3/3	4 drawers 1/2/3/4	3 drawers 1/3/6
Depth 600 mm	<b>Standard</b>	<b>360.100.00</b>	<b>360.200.00</b>	<b>360.300.00</b>	<b>360.400.00</b>
	<b>ESD</b>	<b>360.100.01</b>	<b>360.200.01</b>	<b>360.300.01</b>	<b>360.400.01</b>

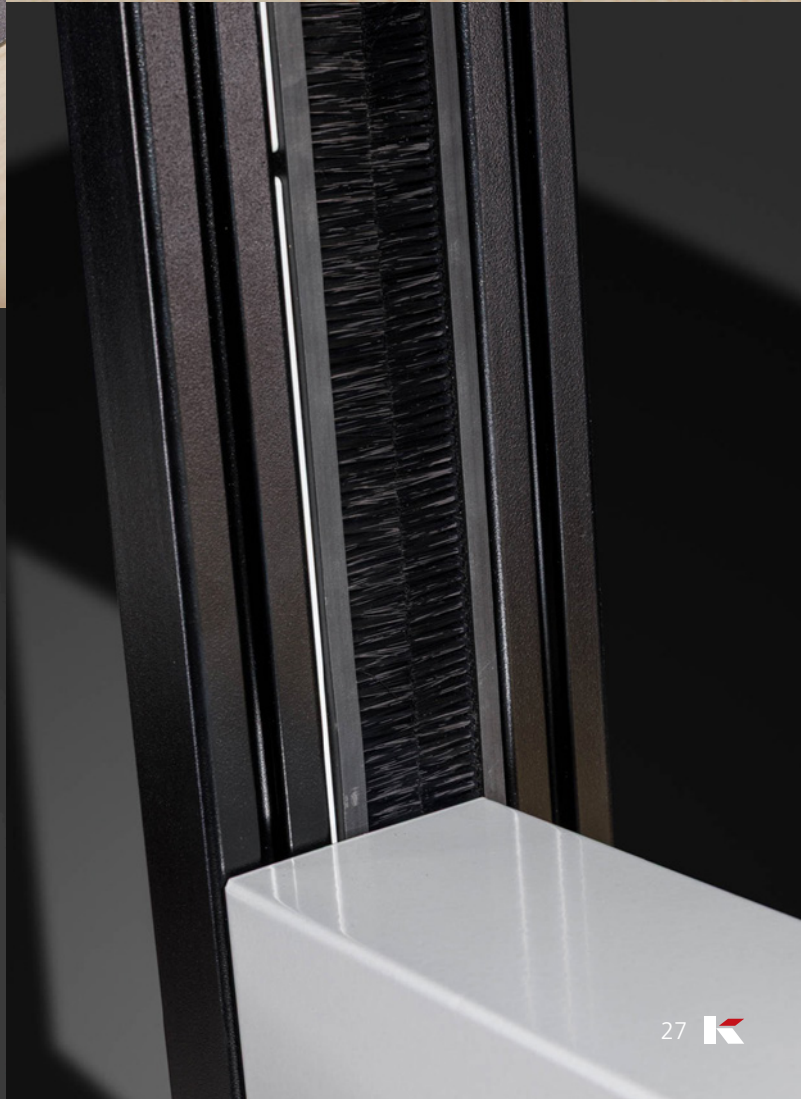
## Lighting

### LED Workstation Lamp

- robust aluminum housing with 10 mm T-slot and micro-prism diffuser for drip-free light distribution
- color temperature: daylight white 5200–5700 K
- 100-degree beam angle
- incl. on-off switch and external dimmer
- incl. magnetic mount for versatile installation under the shelf board (steel or wood)
- power cable available with Schuko plug or WINSTA connection cable

Light Length	LED	Article no.
898 mm	<b>28 W</b>	<b>190.953.98</b>
1342 mm	<b>42 W</b>	<b>190.954.98</b>





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The KARL workstation system for professional applications.

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